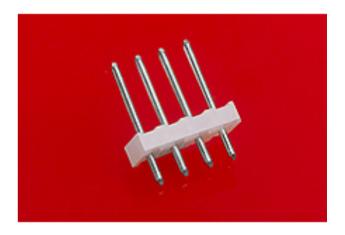


#### Part Number : 26202171

**Product Description :** KK 396 Wire-to-Board Header, Vertical Round Pin, 17 Circuits, Tin (Sn) Plating, with Mating Pin Length of 11.43mm (.450")

Series Number : 3192

Status : Active Product Category : PCB Headers and Receptacles Engineering Number : 319217A



### **Documents & Resources**

#### Drawings

026202171\_sd.pdf PK-3192-001-001.pdf

3D Models and Design Files 026202171\_stp.zip SYM-26-20-2171-001.zip

Specifications PS-99020-0087-001.pdf

## **Product Environment Compliance**

#### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

### Part Details

### General

Status	Active
Category	PCB Headers and Receptacles
Series	3192
Description	KK 396 Wire-to-Board Header, Vertical Round Pin, 17 Circuits, Tin (Sn) Plating, with Mating Pin Length of 11.43mm (.450")
Application	Board-to-Board, Power, Wire-to- Board
Component Type	PCB Header
Product Name	KK 396
UPC	800753734296

# Agency

|--|

### Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	250V

## Physical

Breakaway	No
Circuits (Loaded)	17
Circuits (maximum)	17
Color - Resin	Natural
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Capable	No

Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
Packaging Type	Bag
PC Tail Length	4.45mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	Yes
Temperature Range - Operating	See Product Specification
Termination Interface Style	Through Hole
	0

# Mates With / Use With

Mates with Part(s)

Description	Part Number
KK 3.96mm Single Row Crimp Housings	<u>3069</u>